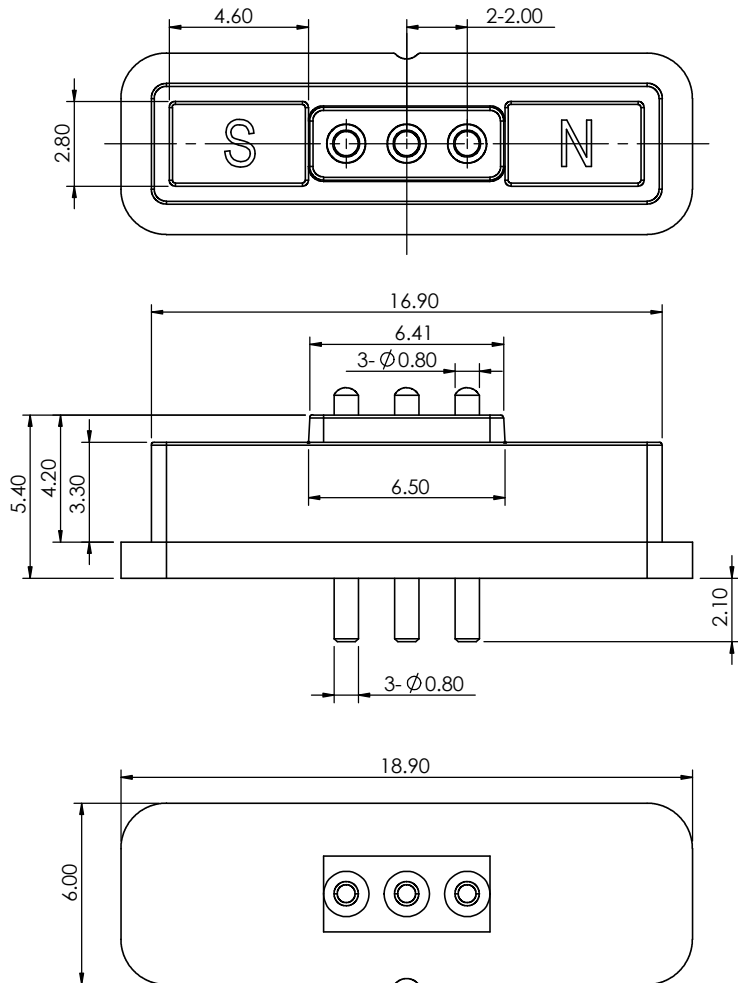


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.15
.XX	±0.10

THIS IS A C.A.D. GENERATED DRAWING  
DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	1



#### SPECIFICATION:

##### MATERIAL:

CONTACT: BRASS, GOLD FLASH PLATING ALL OVER NICKEL UNDERPLATING

HOUSING : PA9T, BLACK

MAGNET : N52

##### ELECTRICAL:

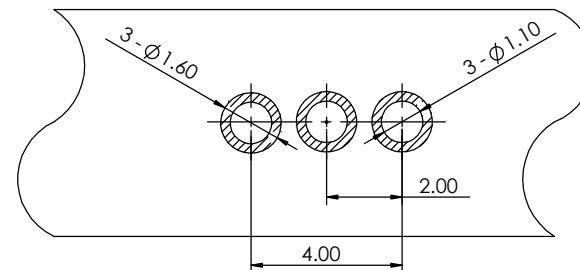
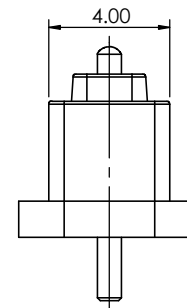
RATED VOLTAGE (PER CONTACT): 5V

RATED CURRENT (PER CONTACT): 2A

INSULATION RESISTANCE: 100MEGAOHMS MIN.

DIELECTRIC WITHSTANDING VOLTAGE: 100V AT 60Hz.

CONTACT RESISTANCE: 30mOHMS MAX. BEFORE TEST AND 60mOHMS MAX.  
AFTER TEST POGO PIN WORKING STROKE.



RECOMMENDED P.C.B. LAYOUT  
TOLERANCE UNSPECIFIED ±0.05mm




THIS SERIES FULLY CONFORMS TO  
THE EUROPEAN UNION DIRECTIVES  
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TORONTO, ONTARIO  
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MAGNETIC SPRING LOADED CONNECTOR, 3POS, MALE		ACAD REFERENCE NO.: 685F0321251110E		UNIT: MM	
		DRAWN: J.L.		DATE: 4/25/2023	
		CHECKED: R.S.M		DATE: 4/25/2023	
 <div>EDAC INC TORONTO, ONTARIO CANADA  YOUR CONNECTION TO QUALITY &amp; SERVICE</div>	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: (IN CAD 1:1)		SHEET 1 OF 1	
		DRAWING NUMBER: 685F0321251110E			ISSUE  1
		PART NUMBER: 685F0321251110E			

# Mouser Electronics

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